# **Product Datasheet**

## STIM1 Antibody [mFluor Violet 500 SE] NB110-60547MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB110-60547MFV500

STIM1 Antibody [mFluor Violet 500 SE]

| Product Information         |   |
|-----------------------------|---|
| Unit Size                   | 0.1 ml  |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.   |
| Storage                     | Store at 4C in the dark.  |
| Clonality                   | Polyclonal  |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | IgG   |
| Conjugate                   | mFluor Violet 500 SE  |
| Purity                      | Immunogen affinity purified   |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Rabbit  |
| Gene ID                     | 6786  |
| Gene Symbol                 | STIM1   |
| Species                     | Human, Mouse, Rat, Bovine, Canine   |
| Reactivity Notes            | Immunogen displays the following percentage of sequence identity for non-<br>tested species: porcine (93%) and Xenopus (79%).   |
| Immunogen                   | STIM1 antibody was made to a synthetic peptide from the C-terminal region (within residues 600-685) of the human STIM1 protein. [UniProt# Q13586]   |
| Notes                       | mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |
| Product Application Details |   |
| Applications                | Western Blot, Immunocytochemistry/Immunofluorescence, Knockdown Validated   |
| Recommended Dilutions       | Western Blot, Immunocytochemistry/Immunofluorescence, Knockdown Validated   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |





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### Products Related to NB110-60547MFV500

| NB110-60547PEP | STIM1 Antibody Blocking Peptide        |
|----------------|--|
| NBL1-16538     | STIM1 Overexpression Lysate            |
| NBP2-22203     | ERK1 Antibody (1E5)                    |
| AF887          | AKT [p Ser473] Antibody - Pan Specific |

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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